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SEQUENCE LISTING

<110> Roy, Deodutta

<120> METHODS AND COMPOSITIONS FOR SKCG-1, A
TUMOR SUPPRESSOR GENE

<130> 21085.0063U2

<150> PCT/US2005/008568

<151> 2005-03-15

<150> 60/553,419

<151> 2004-03-16

<160> 7

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 124

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =
synthetic construct

<400> 1

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1				5				10						15	
Gln	Leu	Glu	Phe	Ser	Pro	Ser	Ser	Ile	Tyr	Tyr	Leu	Leu	Leu	Trp	Val
		20						25					30		
Lys	Thr	Asn	Leu	Ser	Val	Ser	Ala	Val	Cys	Lys	Leu	Ala	Trp	Ala	Leu
		35					40				45				
Arg	Ala	Ala	Gly	Leu	Asn	Arg	Asn	Tyr	Pro	Arg	Val	Asn	Lys	Asn	Val
	50				55				60						
Ile	Lys	Phe	Lys	Thr	Thr	Ala	Pro	Ser	Pro	Ala	Leu	Asp	Ser	Phe	Met
65				70					75					80	
Pro	Gln	Met	Leu	Thr	Val	Cys	Lys	Cys	Phe	Leu	Cys	Glu	Ala	Leu	Ala
			85					90					95		
Trp	Lys	His	Leu	Asn	Leu	Ile	Ala	Leu	Tyr	Val	Cys	Leu	Tyr	Gln	Lys
		100					105						110		
Ser	Tyr	Ala	Gln	Ile	His	Cys	Gln	Pro	Ser	Asn	Ser				
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<210> 2
 <211> 375
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence:/note =
 synthetic construct

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 gtgtgcaaat tagcctgggc tctgaggcg gcagggtga atagaaacta tctcctgagtg 180
 aataaaaaatg ttattaaatt taaaaccaca gccccatcac cagcactgga ttcctttatg 240
 ccacagatgt tgactgtttg caagtgtttc ctctgtgagg cactggcttg gaagcatttg 300
 aacctaatag cattatatgt gtgttttatat cagaaatcat atgcacagat acattgccag 360
 ccttcaaatt catag 375

<210> 3
 <211> 2090
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence:/note =
 synthetic construct

<400> 3
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 gagcagggtg tgacaaaagt gggaaaactg gaatcagaat cacttcaccc acccctaacc 180
 tcaccagaac agtgttttca attctagcta cacattaaaa tctactggaga ggttttataa 240
 atactgaaac ccaggctctg tacacagtga ttccatttaa ctggtctgag gtggggccta 300
 ggcactggta tgttttaaag gttttcttggt tatttttttt ttccagttac tttctttaaa 360
 aaaatttttt ttttaactttt catttgaaat aatttcagac ttccaaaaaa agatgtgaaa 420
 tagtacaaag cagtcctgtg tatecttccc ccggtttttc caaatgttaa catcttacat 480
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 aatgagccct agttatatc atagcaagggt tactgccacc taggtgaaaa atggaaaatg 960
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cttttccata tatttgaca atactcagt cttctatgtg ctgcagtaaa agtaattgtt 1980
tatttgtctg atttcttcac atgctagcac ctagcccagt gcctgccaca tagaaagtgc 2040
ctatgataat gtgtgtgtgt gaataaatga atgataaatg aaaaaaaaaa 2090

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<210> 4
<211> 10
<212> DNA

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<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =
synthetic construct

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<400> 4
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<210> 5
<211> 10
<212> DNA
<213> Artificial Sequence

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<220>

<223> Description of Artificial Sequence:/note =
synthetic construct

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<400> 5
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<210> 6
<211> 10
<212> DNA
<213> Artificial Sequence

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<220>

<223> Description of Artificial Sequence:/note =
synthetic construct

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<400> 6
ccagtgtggtg 10

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<210> 7
<211> 6
<212> DNA
<213> Artificial Sequence

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<220>

<223> Description of Artificial Sequence:/note =
synthetic construct

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<400> 7
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